

# Wealth from Water Site Information Sheet

# WfW 0857

## Site Information

Easting: 464183  
Northing: 5413158 AMG zone: 55  
Date Description: 29/03/12  
Elevation (m): 187  
Aspect (degrees): 92

Rainfall: 967  
Runoff: Moderately rapid  
Drainage: Imperfectly drained  
Permeability: Very Slow



## Soil Description

A1	0 - 0.16 m	Very dark greyish brown (10YR3/2-Moist); Fine sandy loam; Weak grade of structure, 2-5 mm, Polyhedral; Abrupt change to -
B2	0.16 - 0.41 m	Dark greyish brown (10YR4/2-Moist); Substrate influence, 0-2%, 0-5mm, Faint; Light clay; Strong grade of structure, Angular blocky; Gradual change to -
BC	0.41 - 0.57 m	Dark greyish brown (10YR4/2-Moist); Substrate influence, 2-10%, 0-5mm, Faint; Light clay; Moderate grade of structure, Angular blocky; Sharp change to -
C1	0.57 - 0.85 m	Brownish yellow (10YR6/8-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Loamy fine sand; Massive grade of structure; Abrupt change to -
C2	0.85 - 1.1 m	Reddish yellow (7.5YR6/8-Moist); Substrate influence, 2-10%, 5-15mm, Distinct; Clayey sand; Massive grade of structure; Abrupt change to -
C3	1.1 - 1.53 m	Pale yellow (2.5Y8/3-Moist); Substrate influence, 2-10%, 5-15mm, Distinct;

## Land Form Pattern (300m radius from site)

Rel/Slope Class: Rolling hills 90-300m 10-32%

## Stoniness

No surface coarse fragments

## Land Form Element (20m radius from site)

Slope Class: Gently inclined  
Elem. Type: Footslope  
Morph. Type: Lower-slope

## Geology

Observed: Qha  
Mapped: Tertiary Sediments

## Soil Classification

Australian Soil Classification: Grey Kurosol  
ASC Confidence: No analytical data and little or no knowledge of this soil.

## Notes

Site: No Inundation  
General: Profile Note: Shallow duplex profile overlying deep sandy sediments